



# ***Nevada Site Specific Advisory Board Table of Contents***

## ***Full Board Meeting Handouts for Wednesday, September 23, 2020***

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# NSSAB FULL BOARD MEETING ATTENDANCE

October 2019 through September 2020 (FY 2020)

Name		11/13/19	1/15/20	3/18/2020*	5/20/20**	7/15/2020***	9/23/2020***	Max Terms
<b>MEMBERS</b>								
Amina Anderson		√	√		E	E		2020
Francis Bonesteel		√	√		√	√		2022
William DeWitt		√	√		√	√		2024
Karen Eastman		√	√		√	√		2020
Pennie Edmond		E	√		√	E		2022
Charles Fullen		√	√		√	√		2022
Richard Gardner		E	√		√	√		2022
Anthony Graham		√	√		√	√		2024
Tanya Henderson		E	√		√	√		2024
Donald Neill		√	√		√	√		2020
Steve Rosenbaum		√	√		E	√		2020
Janice Six		√	√		√	√		2024
Richard Stephans		√	√		√	√		2022
Richard Twiddy		√	√		√	E		2022
Dina Williamson-Erdag		E	√		√	√		2022
<b>LIAISONS</b>								
Clark County		√	E		√	√		
Consolidated Group of Tribes & Organizations		E	E		√	√		
Elko County Commission (limited)								
Esmeralda County Commission		U	U		E	√		
Lincoln County Commission		U	√		U	U		
Nye County Commission		U	√		√	U		
Nye County Emergency Management		√	√		E	E		
Nye Co. Nuclear Waste Repository Project Office		√	√		√	√		
State of NV Division of Env Protection		√	√		√	√		
U.S. Natl Park Service (limited)						√		
KEY: √ - Present    E - Excused    V - Vacant    U - Unexcused								
*Meeting cancelled due to COVID-19								
**Virtual Administrative Meeting								
***Virtual Full Board Meeting								

# Fiscal Year (FY) 2020 Work Plan Status and FY 2021 Proposed Work Plan Items



U.S. Department of Energy (DOE)  
Environmental Management (EM) Nevada Program  
September 23, 2020



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ID 2461 – 09/23/2020  
Log No: EMRP-2020-074

# Industrial Sites Work Plan Items



**Tiffany Gamero**  
Industrial Sites Activity Lead  
EM Nevada Program



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ID 2461 – 09/23/2020  
Log No: EMRP-2020-074

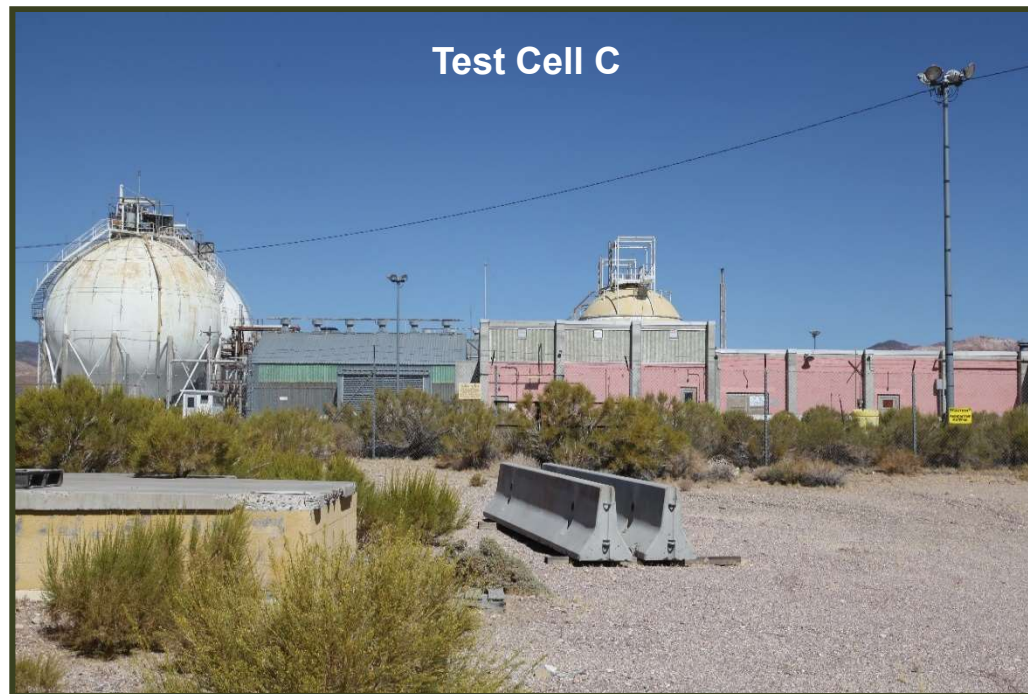


# FY 2020 Work Plan Status - Industrial Sites

- *Provide a recommendation on the Department's planned end state for Test Cell C or how the plan could be improved*

## Status

- NSSAB Recommendation  
– November 2019
- EM Nevada Program Response  
– February 2020
- Update: No change, EM Nevada Program plans to move forward with end-state of demolition to slab of remaining facilities



# FY 2020 Work Plan Status - Industrial Sites (continued)

- *Provide a recommendation on the Department's planned end state for the Engine Maintenance Assembly and Disassembly (EMAD) facility or how the plan could be improved*

## Status

- NSSAB Recommendation  
– Provided tonight



# FY 2021 Proposed Work Plan Item - Industrial Sites

Item 1	Work Plan Item:	<i>CAU 111, Area 5 Closed Mixed Waste Cells, Path Forward</i>
	Briefing Provided:	May 2021
	Deadline for Recommendation:	May 2021
	Description:	<p><u>Background:</u> In May 2021, the EM Nevada Program will provide a briefing to the NSSAB on the status of revegetation efforts for Corrective Action Unit (CAU) 111, Area 5 Closed Mixed Waste Cells, on the Nevada National Security Site (NNSS).</p> <p><u>NSSAB Scope:</u> From a community perspective, the NSSAB will provide a recommendation suggesting a path forward regarding the re-vegetative cover at CAU 111.</p>





# Underground Test Area (UGTA) Work Plan Items



**John Myers**  
UGTA Activity Lead  
EM Nevada Program



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Log No: EMRP-2020-074

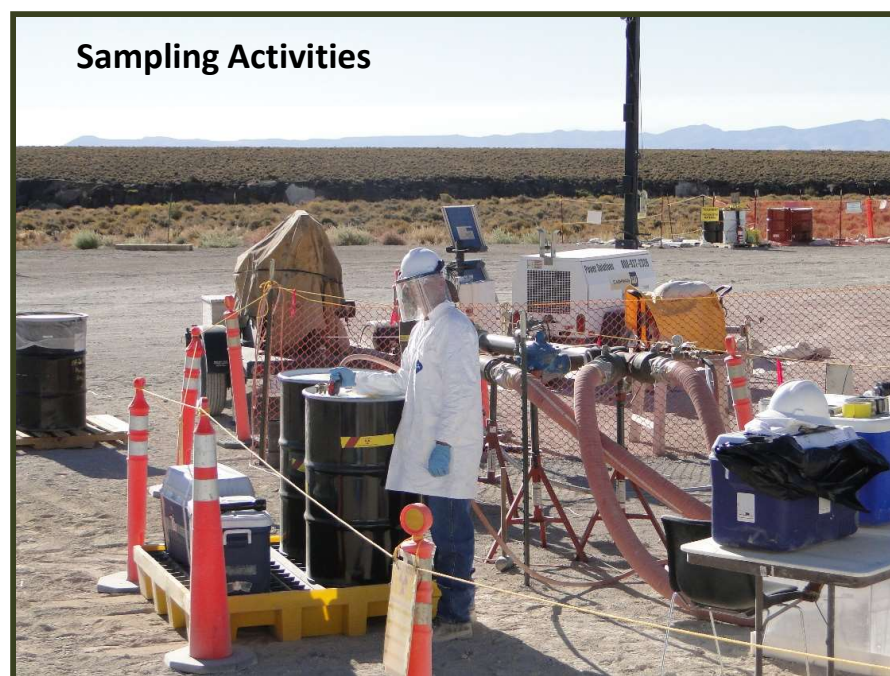


## FY 2020 Work Plan Status - UGTA

- *Provide a recommendation if the NSSAB supports the proposed Yucca Flat/Climax Mine long-term monitoring network and recommend how it could be enhanced*

### Status

- NSSAB Recommendation  
– November 2019
- EM Nevada Program Response  
– February 2020
- Update: Preserved field, analytical, and correspondence records, developed data packages, and included periodic technology review in the Closure Report



# FY 2021 Proposed Work Plan Item - UGTA

Item 2	Work Plan Item:	<i>External Peer Review Team Composition for Central and Western Pahute Mesa</i>
	Briefing Provided:	May 2021
	Deadline for Recommendation:	May 2021
	Description:	<p><u>Background:</u> In May 2021, the EM Nevada Program will provide a briefing to the NSSAB describing the External Peer Review process including the proposed team composition for Central and Western Pahute Mesa.</p> <p><u>NSSAB Scope:</u> From a community perspective, the NSSAB will provide a recommendation, on what types of representation should be on the External Peer Review panel for Pahute Mesa.</p>



# Waste Management Work Plan Item



**Kevin Cabble**  
RWAP Manager  
EM Nevada Program



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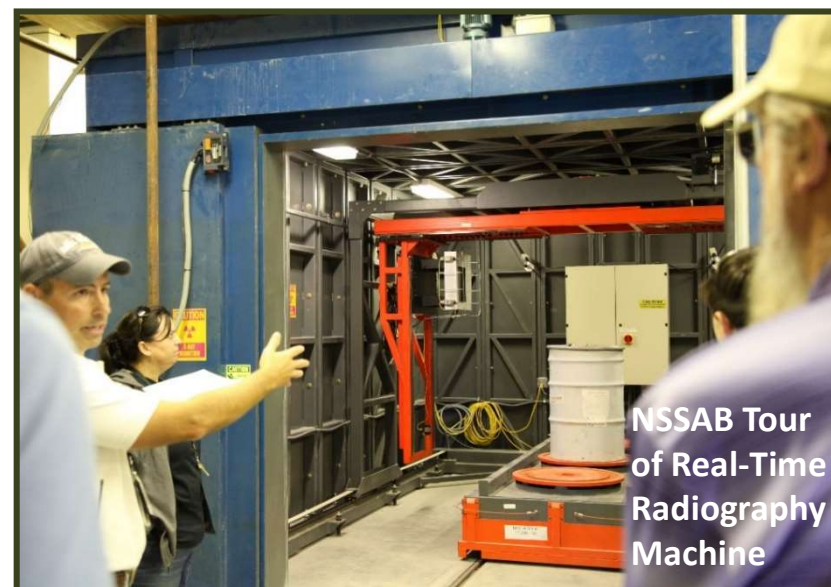


# FY 2020 Work Plan Status – Waste Management

- *Provide a recommendation on the potential verification strategies identified and/or how these strategies may be implemented*

## Status

- NSSAB Recommendation  
– July 2020
- EM Nevada Program Response  
– September 2020



# Other Work Plan Items



**Robert Boehlecke**  
Program Manager  
EM Nevada Program



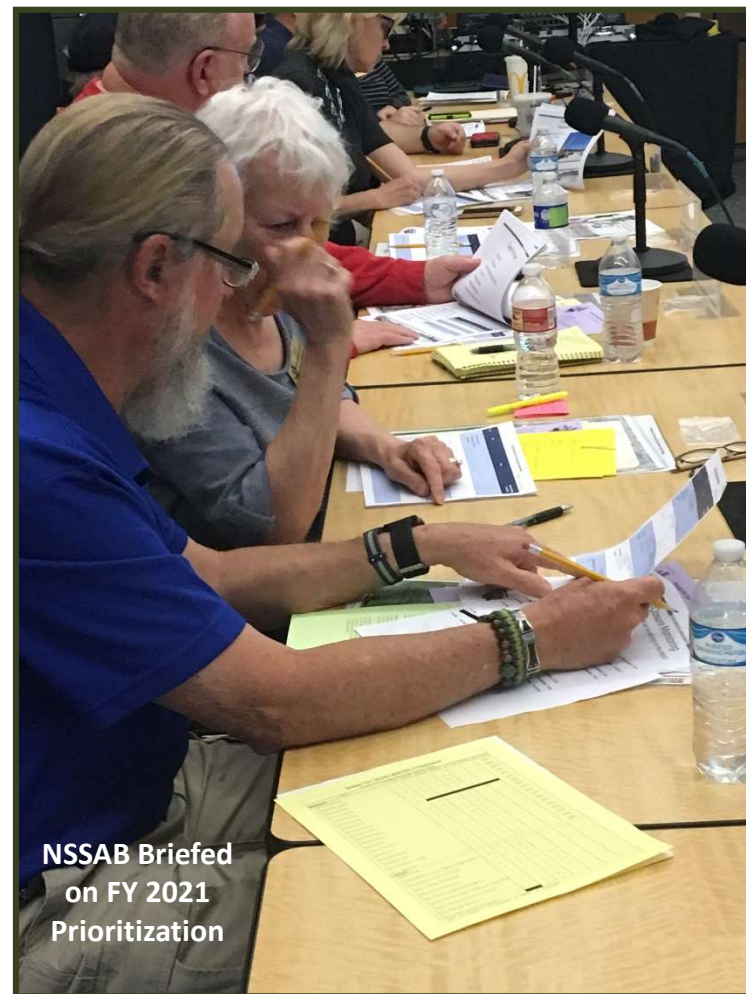
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## FY 2020 Work Plan Status - Other

- FY 2022 Prioritization – removed from work plan due to cancellation of March 18, 2020 NSSAB Full Board meeting (COVID-19)
- NSSAB Long-Term Strategy – moved to FY 2021 work plan





# FY 2021 Proposed Work Plan Items – Other

Item 3	Work Plan Item:	<i>FY 2023 Prioritization</i>
	Briefing Provided:	February 2021
	Deadline for Recommendation:	February 2021
	Description:	<p><u>Background:</u></p> <p>As part of the federal budget process, the EM Nevada Program must provide funding request information to HQ as it relates to planned FY 2023 activities. In February 2021, the EM Nevada Program will provide briefings on planned FY 2023 activities.</p> <p><u>NSSAB Scope:</u></p> <p>From a community perspective, the NSSAB will provide a recommendation ranking the planned activities.</p>



# FY 2021 Proposed Work Plan Items – Other (cont.)

Item 4	Work Plan Item:	<i>NSSAB Long-Term Strategy</i>
	Briefing Provided:	November 2020
	Deadline for Recommendation:	January 2021
	Description:	<p><u>Background:</u></p> <p>The EM Nevada Program mission is scheduled for completion in 2030. In November 2020, the EM Nevada Program will provide a briefing to the NSSAB describing the planned end state for its mission.</p> <p><u>NSSAB Scope:</u></p> <p>From a community perspective, the NSSAB will provide a recommendation for how the NSSAB envisions its future role as the EM Nevada Program mission transitions to completion. This includes recommendations on the frequency of meetings, number of members, and overall community expectations.</p>



# FY 2021 Proposed Work Plan Items – Other (cont.)

Item 5	Work Plan Item:	<i>Interactive Public Information Website</i>
	Briefing Provided:	July 2021
	Deadline for Recommendation:	September 2021
	Description:	<p><u>Background:</u> In July 2021, the EM Nevada Program will provide a briefing to the NSSAB on the potential transition and upgrade of the existing public-facing website with a new interactive site for EM activities.</p> <p><u>NSSAB Scope:</u> From a community perspective, the NSSAB will provide a recommendation on the nature, presentation, and functionality of an interactive public information website.</p>



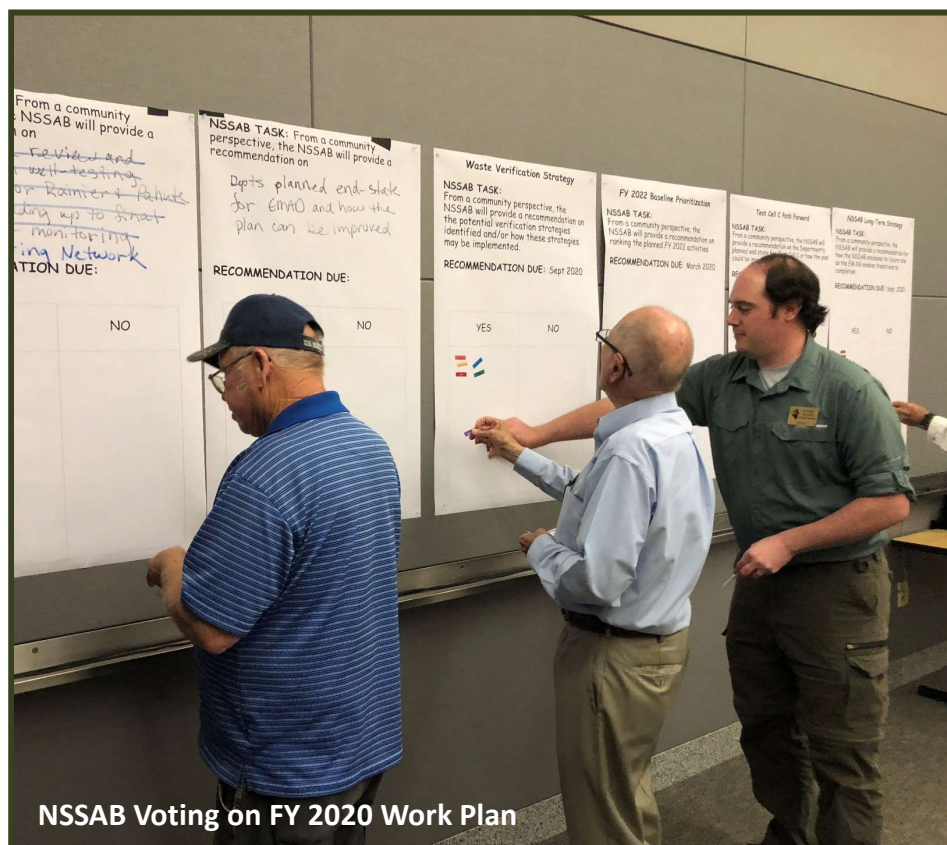


# FY 2021 Proposed Work Plan Items – Other (cont.)

Item 6	Work Plan Item:	<i>Communication Plan for Pahute Mesa Groundwater Sampling Results</i>
	Briefing Provided:	January 2021
	Deadline for Recommendation:	May 2021
	Description:	<p><u>Background:</u> In May 2021, the EM Nevada Program will provide a briefing to the NSSAB on the communication plan for Pahute Mesa groundwater sampling results.</p> <p><u>NSSAB Scope:</u> From a community perspective, the NSSAB will provide a recommendation on obligations regarding the nature, frequency, and requirements of stakeholder/public notifications related to sampling activities and for ways the communication plan for Pahute Mesa groundwater sampling results could be enhanced.</p>



# Other NSSAB Task Input



NSSAB Voting on FY 2020 Work Plan





## ROUND ROBIN DEVELOPMENT

Each board shall pick two questions from the options below and prepare one slide to respond to them:

1. What board hot topics and/or board accomplishments should HQ be aware of? This should be limited to no more than two topics with no sub-bullets.
2. Are there any cross-cutting topics at your site that other boards should be aware of? (what is going on at your site that could impact other sites). This should be limited to no more than two topics with no sub-bullets.
3. What are your board's top two goals for FY 2021? (what does your board want to accomplish this FY?)
4. Is the board (not the site) experiencing any challenges that HQ should be aware of? If so, explain.